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## I CLAIM:

1. A shoe insole structure comprising

a non-springy, acceleration-rate-sensitive viscoelastic cushioning and shockabsorbing layer having upper and lower surfaces, and

a low-friction, abrasion-resistant, moisture-wicking overlayer joined to the upper surface of said shock-absorbing layer.

2. The structure of claim, wherein said overlayer includes elongate fibres which function in the insole as lateral load distributors.

3. A shoe insole expanse with a perimeter comprising

an acceleration-rate-sensitive, shock-responsive cushioning structure distributed generally over the expanse of the insole as is bounded by its perimeter, and

moisture-wicking/structure distributed in conjoined relation regarding the shock-responsive structure, effective to wick toward said perimeter, and thereby to promote cooling evaporation of, any moisture generally present and in contact with the insole.